

TABLE 2

## Distribution of federal budget authority for R&amp;D and R&amp;D plant, by budget function: FYs 2018–20

(Percent distribution)

Budget function	2018 actual	2019 preliminary <sup>a</sup>	2020 proposed
R&D and R&D plant	100.0	100.0	100.0
National defense	47.7	47.7	53.0
Health	25.8	26.5	23.6
General science and basic research	8.7	8.7	7.9
Space flight, research, and supporting activities	7.3	6.8	7.5
Energy	2.9	3.0	1.3
Natural resources and environment	1.8	1.8	1.3
Agriculture	1.6	1.6	1.6
Transportation	1.1	1.1	1.1
Veterans benefits and services	0.9	0.9	0.9
Commerce and housing credit	0.8	0.7	0.8
Administration of justice	0.5	0.5	0.3
Education, training, employment, and social services	0.4	0.4	0.4
International affairs	0.2	0.2	0.1
Income security	0.1	0.1	0.1
Community and regional development	0.1	0.1	0.1
Medicare	*	*	*
R&D	100.0	100.0	100.0
National defense	48.6	48.5	53.8
Health	26.4	27.0	24.0
General science and basic research	7.6	7.5	7.0
Space flight, research, and supporting activities	7.4	6.9	7.6
Energy	3.0	3.1	1.3
Natural resources and environment	1.7	1.6	1.2
Agriculture	1.5	1.5	1.5
Transportation	1.1	1.1	1.1
Veterans benefits and services	0.9	0.9	1.0
Commerce and housing credit	0.6	0.6	0.5
Administration of justice	0.5	0.5	0.3
Education, training, employment, and social services	0.4	0.4	0.4
International affairs	0.2	0.2	0.1
Income security	0.1	0.1	0.1
Community and regional development	0.1	0.1	0.1
Medicare	*	*	*
R&D plant	100.0	100.0	100.0
National defense	15.7	17.8	20.1
Health	4.4	6.5	7.4
General science and basic research	49.7	52.7	44.7
Space flight, research, and supporting activities	2.6	3.0	2.6
Energy	0.6	0.6	0.7
Natural resources and environment	7.4	6.5	6.0
Agriculture	7.2	6.8	5.1
Transportation	1.1	1.0	1.1
Veterans benefits and services	0	0	0
Commerce and housing credit	9.1	3.4	11.0
Administration of justice	0	0	0
Education, training, employment, and social services	2.1	1.8	1.4
International affairs	0	0	0
Income security	0	0	0
Community and regional development	0	0	0
Medicare	0	0	0

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\* = value less than 0.05%.

<sup>a</sup> The FY 2019 data for some functions include official estimates reflecting continuing resolution funding for FY 2019 and not the enacted omnibus spending bill for that year (Consolidated Appropriations Act, 2019, signed 15 February 2019). Most federal agencies included in this omnibus did not prepare R&D estimates based on the final spending figures for FY 2019.

**Note(s)**

Detail may not add to total because of rounding. Budget functions are ordered as under the table 1 stub entry for R&D and R&D plant.

**Source(s)**

Agencies' submissions to the Office of Management and Budget per MAX Schedule C, agencies' budget justification documents, and supplemental data obtained from agencies' budget offices.